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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,937	02/20/2004	Michael F. Laub	17712A 7283	
7	7590 10/20/	04	EXAMINER	
The Whitaker Corporation			DUVERNE, JEAN F	
Suite 140				
4550 New Linden Hill Road			ART UNIT	PAPER NUMBER
Wilmington, I	DE 19808	2839		

DATE MAILED: 10/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/783,937	LAUB ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jean F. Duverne	2839			
Period fo	The MAILING DATE of this communications	n appears on the cover sheet	with the correspondence address			
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI usions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by eply received by the Office later than three months after the depart of the provided of the control	ON. FR 1.136(a). In no event, however, mayon. , a reply within the statutory minimum of period will apply and will expire SIX (6) No statute, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communicat ABANDONED (35 U.S.C. § 133).	ion.		
Status						
1)⊠	Responsive to communication(s) filed on	20 February 2004.				
	· · · · · · · · · · · · · · · · · · ·	This action is non-final.				
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims		•	1		
5)	Claim(s) 1-5 is/are pending in the applicate 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) 1.2.4 and 5 is/are rejected. Claim(s) 3 is/are objected to. Claim(s) are subject to restriction at a subject to restriction at a subject to by the Example of Example 1 is/are: The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the content of the specific of the specifi	hdrawn from consideration.  and/or election requirement.  aminer.  accepted or b) objected the drawing(s) be held in abecorrection is required if the draw	vance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121	` '		
,—	The oath or declaration is objected to by the	he Examiner. Note the attacl	ied Office Action or form P1O-152.			
-	under 35 U.S.C. § 119	union unionity condendation	2 440(a) (d) (5			
a)l	Acknowledgment is made of a claim for fo All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Beee the attached detailed Office action for	ments have been received. ments have been received in e priority documents have be ureau (PCT Rule 17.2(a)).	Application No en received in this National Stage			
	e of References Cited (PTO-892)		w Summary (PTO-413)			
3) 🔲 Infori	e of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/5 r No(s)/Mail Date	,	lo(s)/Mail Date of Informal Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2, 4-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Wright (US patent 6,101,712).

Wright discloses a method for mounting a connector to a coaxial cable (30) having inner and outer conductors separated by a dielectric layer at 18, the method comprising: exposing an end portion (36) of an inner conductor of a coaxial cable, securing an inner contact to the end portion of the inner conductor, positioning the coaxial cable and inner contact at 110 in an insulated housing with the inner and outer conductors of the coaxial cable extending along a longitudinal axis of the insulated housing (10), and laterally inserting, in a direction transverse to said longitudinal axis, the coaxial cable displacement contact into the coaxial cable until the coaxial cable displacement contact (112) pierces the coaxial cable and engages the outer conductor with a retention force or the forked end section of the coaxial cable displacement until the outer the cable frictionally secured in the slot of forked section; laterally inserting, in said transverse direction, a pair of coaxial cable displacement contacts along opposite sides of the inner conductor of the coaxial cable until the pair of coaxial cable displacement contacts pierce and securely hold sections of the outer conductor on

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opposite sides of the inner conductor of the coaxial cable (see figs. 1-2); and pressing the displacement beams onto the coaxial cable until the displacement beams pierce and electrically engage opposed side sections of the outer conductor (see figs. 1-2) with each displacement beam apply a retention force onto a respective opposed side section of the outer conductor of the coaxial cable.

## Conclusion

Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Prior art fails to disclose the combination features the method before inserting the coaxial cable displacement contact into the coaxial cable, by centering the coaxial cable over a gap between a pair of displacement beams on the coaxial cable displacement contact with the rest of the claims limitations.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean F. Duverne whose telephone number is (571) 272-2091. The examiner can normally be reached on 9:00-7:30, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on (571) 272-2098. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**JFD** 

10072004

Jean Frantz Duverne

Primary Examiner

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